

# Healthy

• Photo: University of York, Alex Holland



# Ageing







Supported by



# Beyond expectation



The **buses** and **trains** that keep the world moving



The **food** on your plate



The special effects in your favourite TV show

### Our region is playing a vital role in shaping the way we live our lives. Our businesses seek and deliver new ways of making and doing things to improve all our futures. But it's our talented workforce, brilliant brains, and world changing innovations that really put us on the map. Creating the perfect conditions for opportunity and business to thrive.



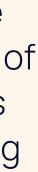
The **technology** in your pocket and your workplace



Your **healthy** future



Even your **tea** break





• Photo reproduced with the kind permission of The Chapter of York

# Why York & North Yorkshire?

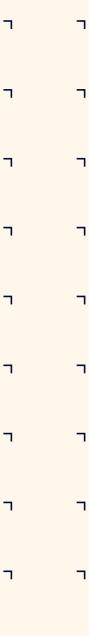
Because we're good at what we do, and ambitious about what we want to achieve.

We've been the home of innovations in **rail** and **manufacturing** for decades, while leading the way in sustainable food production through our expertise in **agritech** and **industrial biotechnology**.

And thanks to our region's research institutions, universities and businesses there's a real buzz and a clear vision in our emerging sectors like **creative & digital** and **healthy ageing**.

In fact, we're so confident about what York and North Yorkshire is best at, we've identified these particular sectors as somewhere we see massive potential for investment and growth.

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# We have you covered

Invest in York & North Yorkshire is a partnership dedicated to driving investment into our region and enabling growth for us and you. We're achieving this by welcoming UK and international businesses to our region and making the whole process as easy as possible.

Comprising a support team, concierge service and business experts from York and North Yorkshire Combined Authority, City of York Council and North Yorkshire Council, our service has you covered right from the start.



# The solution is here already

### Freeports

in neighbouring Teesside and Hull, making importing and exporting hassle-free.

### A1, M1, M62

keeping you easily connected to the UK's main road network.

### We're already home to internationally recognisable brands & the skilled workforce

behind their success

### 4 airports

within easy access for freight and passenger travel, including Leeds, Tees Valley, Newcastle and Manchester, and just two hours, by train from Heathrow.

### $\pm 22.1$ billion

is the worth of our economy, and is a major economic driver in the north of England.

### 499,800

people of working age, plus thousands more within easy reach in neighbouring Teesside, West Yorkshire and Hull.

### 40,000

registered businesses in the region.

### 4 universities

including the Russell Group University of York - ranked 4th in the UK for excellence in bioscience research.

### < 2 hours

from York to London and Manchester, thanks to our direct rail links.























# Severfield

## Well-connected to the rest of the UK

Sheffield

Edinburgh York & North Yorkshire York & North Yorkshire Airports Motorways London Freeports Rail Links



# Achieving Healthy Ageing

In York and North Yorkshire, the demographic of our population, along with our excellent research facilities and sector expertise, is behind our ambition to be the global lead in Healthy Ageing.

That ambition is driven by necessity. By 2030, the number of people aged 60 and over will rise by 38 per cent. People are living longer and it's essential our longevity is underpinned by good health. What we create right here in York and North Yorkshire, we believe can benefit everyone on the planet.

• Photo: Alex Holland, University of York

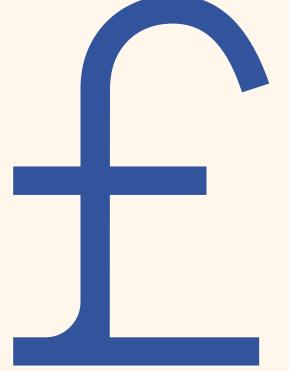
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Step 2 - 10 DWfMRI setup









was pumped into life sciences by the UK Government in 2023 – aligning its commitment to the sector with ours and highlighting the strategic link between health and economy.





In York and North Yorkshire, we already have the solid foundations on which to elevate the region to the global go-to for research and innovation in Healthy Ageing. Now we're inviting you to be part of it.



# The foundations of our ambition

Our range of exceptional universities, research institutions and biomedical companies means we are unique in our scope for interdisciplinary research.



We are already home to a cluster of over 500 care businesses - all dependent on innovation to meet the care needs of an older population.



Our facilities and access to the brightest minds in research means York and North Yorkshire is embedded in the health and life science sectors. As well as our own NHS trusts, our region is neighbour to 22 others - all dependent on our innovations.

04



Our varied geography means we're prioritising solutions to urban and rural health challenges, making us a perfect base for developing and testing products and, in-turn, commercialising innovative healthy ageing solutions.



We are already home to a range of businesses in the health sciences sector, including major international brands such as health technology company Tunstall, and Labcorp which employs around 1,500 skilled workers in the region.



# Our centres of excellence and expertise



The UK's Life Science Strategy identifies Healthy Ageing as one of four advanced research areas. Meanwhile the NHS Long Term Plan is committed to supporting people as they age.

Here are some of the organisations in our region, driving innovation in health and care research.



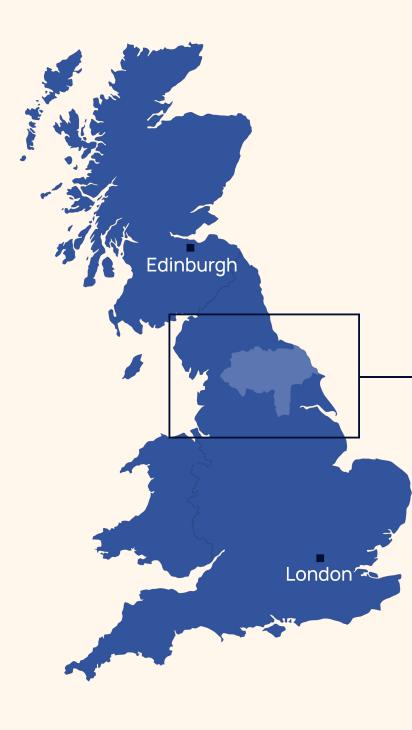


# Our regional assets

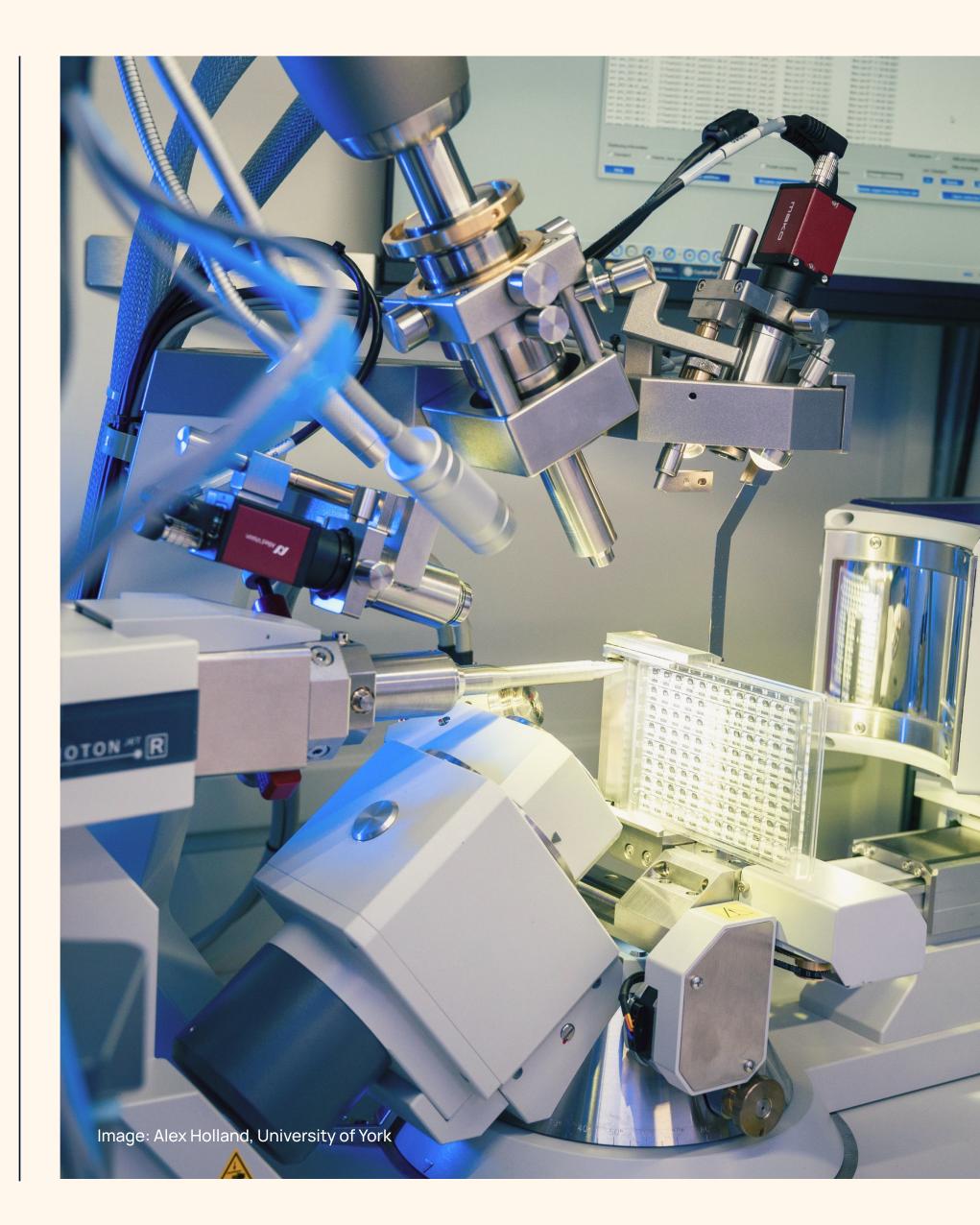


We have 22 neighbouring NHS Trusts in the wider Yorkshire region

Liverpool







tlight

Bringing together 100 principal investigators, YBRI is committed to advancing discoveries in biomedical science, while inspiring and training the next generation of researchers.



Based at the University of York, YBRI lead research into healthy ageing, through collaboration and scientific excellence. Areas of research include mental health and unravelling the secrets of chronic and infectious diseases using advanced technology and creative thinking.

The collaborative approach to breakthroughs was augmented in 2023 by the launch of two new research centres in York - **The** Centre for Blood Research, and the Skin Research Centre, which brings together experts in skin ageing and cancer, immunity, wound healing, infection and skin microbiome.





# Spotlight

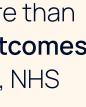
York Health Economics Consortium (YHEC) has been providing consultancy and research expertise for more than three decades to clients in the UK and abroad.



York Health Economics Consortium

The organisation has evolved and now comprises more than 60 experts specialising in health economics and outcomes research (HEOR) for the pharmaceutical, health tech, NHS and associated health industries.

From its headquarters in York, the YHEC offers clients expertise across early economic models to inform clinical study design, funding applications and price setting. The team also provides analysis on internal pricing, costeffectiveness, and elicitation of quality-of-life scores for economic evaluation and regulatory approval.







# Spotlight



# Part of York St John University, the Institute

for Health and Care Improvement is another example of our region's experts working collaboratively to tackle pressing health issues.



YORK ST JOHN UNIVERSITY Institute for **Health and Care** Improvement

Launched in 2023, the institute comprises academics from across the university, who provide evidence and research by working closely with patients, clinicians and industry partners.

The Institute's work is used to inform **key decision makers** across a range of **health and care sectors** such as disease detection and prevention to physical activity, rehabilitation and health promotion.







# Talk to us today



### Sophie Hartley

Sector Development Relationship Manager (Trade & Investment) – Health & Life Science Innovation

Get in touch now at invest@yorknorthyorks-ca.gov.uk Or click <u>here</u> to visit the Invest in York & North Yorkshire website.







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